

Datasheet for ABIN2777679

## anti-ZNF624 antibody (Middle Region)



[Go to Product page](#)

1 Image

1 Publication

### Overview

Quantity:	100 µL
Target:	ZNF624
Binding Specificity:	Middle Region
Reactivity:	Human, Cow, Dog, Mouse, Rat, Pig, Horse, Rabbit, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF624 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF624
Sequence:	PYECNECGKA FNRIANFTEH QRIHTGEKPY KCNECGKAFI NYSCLTVHHR
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 82%, Horse: 100%, Human: 100%, Mouse: 90%, Pig: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF624. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

### Target Details

Target:	ZNF624
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## Target Details

Alternative Name:	ZNF624 ( <a href="#">ZNF624 Products</a> )
Background:	This gene, located on chromosome 17, encodes a protein that is part of the zinc finger family. Protein Interaction Partner: MTUS2, UBC, Protein Size: 865
Molecular Weight:	100 kDa
Gene ID:	57547
NCBI Accession:	<a href="#">NM_020787</a> , <a href="#">NP_065838</a>
UniProt:	<a href="#">Q6ZN27</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 865 AA
Restrictions:	For Research Use only

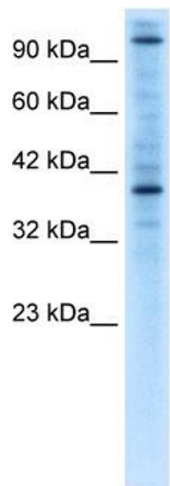
## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

## Publications

Product cited in:	Gerhard, Wagner, Feingold, Shenmen, Grouse, Schuler, Klein, Old, Rasooly, Good, Guyer, Peck, Derge, Lipman, Collins, Jang, Sherry, Feolo, Misquitta, Lee, Rotmistrovsky, Greenhut, Schaefer,
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Buetow et al.: "The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). ..." in: **Genome research**, Vol. 14, Issue 10B, pp. 2121-7, (2004) ([PubMed](#)).



**Western Blotting**

**Image 1.** WB Suggested Anti-ZNF624 Antibody Titration:  
0.2-1 ug/ml Positive Control: Jurkat cell lysate